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To: Examiner Vuthe Siek
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From: Sara Chang
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Business Phone: (310) 785-0140
Home Phone:

Pages: 4
Date/Time: 12/2/2004 4:08:17 PM
Subject: Unsigned References for 1449 for 10040963

To Examiner Vuthe Siek,

Attached is teh 1449 form for 10/040,963. When possible, could you please review it and initial the 1449 sent on 3/15/2004?

Thank you,
Sara Chang
Legal Assistant
Stattler, Johansen, and Adeli LLP
310-785-0140 ext. 306

FAX TRANSMISSION

DATE: December 2, 2004
TO: Examiner Vuthe Siek
COMPANY: USPTO
FROM: Sara Chang
PAGES: 3 (including this page)

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Examiner Vuthe Siek:

For the application S/N 10/040,963, we received a Notice of Allowance mailed on 10/14/2004. Thank you for this Notice of Allowance. However, we noticed that your initials are not next to the references on the 1449 Form of our IDS submitted on 3/15/2004. We are including this 1449 Form along with the return receipt postcard for your review in this fax. If possible, please initial the 1449 form to indicate that you have considered them. If you have any questions, please give me a call.

Regards,

Sara Chang

Stattler, Johansen & Adeli LLP
1875 Century Park East
Suite 1050 10th floor
Century City, CA 90067-2501

Phone No. (310) 785-0140 Ext.300
Fax No. (310) 785-9558

Based on PTO/SB/08 a & b (05-03)

Approved for use through 05/31/2003. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Please type a plus sign (+) inside this box ☐

Substitute for form 1449A/PTO				Application Number	10/040,963
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Filing Date	1/5/2002
				First Named Inventor	Steven Yelig
				Group Art Unit	2625
				Examiner Name	Muthu-Siek
Sheet	1	of	1	Attorney Docket Number	SPLX P0022

U.S. PATENT DOCUMENTS					
Emphasis Number	Cite No.	U.S. Patent Document Kind Code (if known)	Date of Publication MM-DD-YYYY	Name of Patentee or Assignor of Claim Document	Figure, Column, Line, Where Relevant & Page(s) of Relevant Figure(s)
	1.	2003/0121017	A1	05-26-2003	Andrew et al.
	2.	6,688,919		07-11-2000	Koford

NON PATENT LITERATURE DOCUMENTS					
Emphasis Number	Cite No.	Indicate name of the author in CAPITAL LETTERS; title of the article (when appropriate); title of the book, journal, magazine, source, serial, symposium, session, etc. (when appropriate); volume, issue, page(s), column(s), table(s), figure(s), and page(s) where published			
	3.	Chen et al., Optimal Algorithms for Bubble Sort Based Non-Manhattan Channel Routing, May 1994, Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions Volume: 13 Issues, pp. 803-809			
	4.	Cong, J. et al., Multilevel Approach to Full Chip Gridless Routing, 11/2001, IEEE, pp. 396-403.			
	5.	Yan et al., Three-Layer Bubble-Sorting Based Non-Manhattan Channel Routing, ACM Transactions on Design Automation of Electronic Systems, Vol. 5, No. 3, July 2000, pp. 726-734.			

Examiner Signature	Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * Applicant's unique citation designation number(optional). * See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. * Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). * For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. * Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. * Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete. Including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Based on PTO/SB/08 s & b (05-03)

Approved for use through 05/31/2003. OMB 0651-0031

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Substitute for form 1449A/PTO		Application Number	10/040,963
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	1/5/2002
		First Named Inventor	Steven Feig
		Group Art Unit	2825
		Examiner Name	Vuthe Siek
Sheet	1	of	1
		Attorney Docket Number	SPLX-P0123

U.S. PATENT DOCUMENTS						
Examiner Index	Chk No.	U.S. Patent Document Number	Year Code ¹ (YYMM)	Date of Publication MMDD-YYYY	Name of Patentee or Assignee of Claim Document	Figure, Column, Line, Where Relevant Passages or Relevant Figures Appear
1.		2003/0121017	A1	05-26-2003	Andrew et al.	
2.		6,688,919		07-11-2000	Koford	

NON PATENT LITERATURE DOCUMENTS			
Examiner Index	Chk No.	Include name of the author (in CAPITAL LETTERS); title of the article when appropriate; title of the book, book, magazine, journal, serial, symposium, collection, etc. (if not reported, reference to the publisher, publisher's name, country where published)	
3.		Chen et al., Optimal Algorithms for Bubble Sort Based Non-Manhattan Channel Routing, May 1994, Computer-Aided Design of Integrated Circuits and Systems, IEEE Transactions Volume: 13 Issues, pp. 603-609.	
4.		Cong, J. et al., Multilayer Approach to Full Chip Gridless Routing, 11/2001, IEEE, pp. 398-400.	
5.		Yan et al., Three-Layer Bubble-Sorting Based Non-Manhattan Channel Routing, ACM Transactions on Design Automation of Electronic Systems, Vol. 6, No. 3, July 2003, pp. 726-734.	

Examiner Signature	Date Considered
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number(optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing the burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Serial No.: 10/040,963
Filing Date: 1/5/2002
Atty Docket: SPLX.P0023
Applicant(s): Steven Teig

Atty/Secty: GS/ka
Date Mailed: 3/15/2004

TITLE: Routing Method and Apparatus

The following has been received by the U.S. Patent & Trademark Office on the date stamped hereon:

1. Transmittal Form
2. Information Disclosure Statement (2 pages)
3. Form PTO-1449 (1 page)
4. (5) cited references
5. Credit Card Payment Form

Serial No.: 10/040,963
Filing Date: 1/5/2002
Atty Docket: SPLX.P0023
Applicant(s): Steven Teig

Atty/Secty: GS/ka
Date Mailed: 3/15/2004

TITLE: Routing Method and Apparatus

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